

Fig. 1

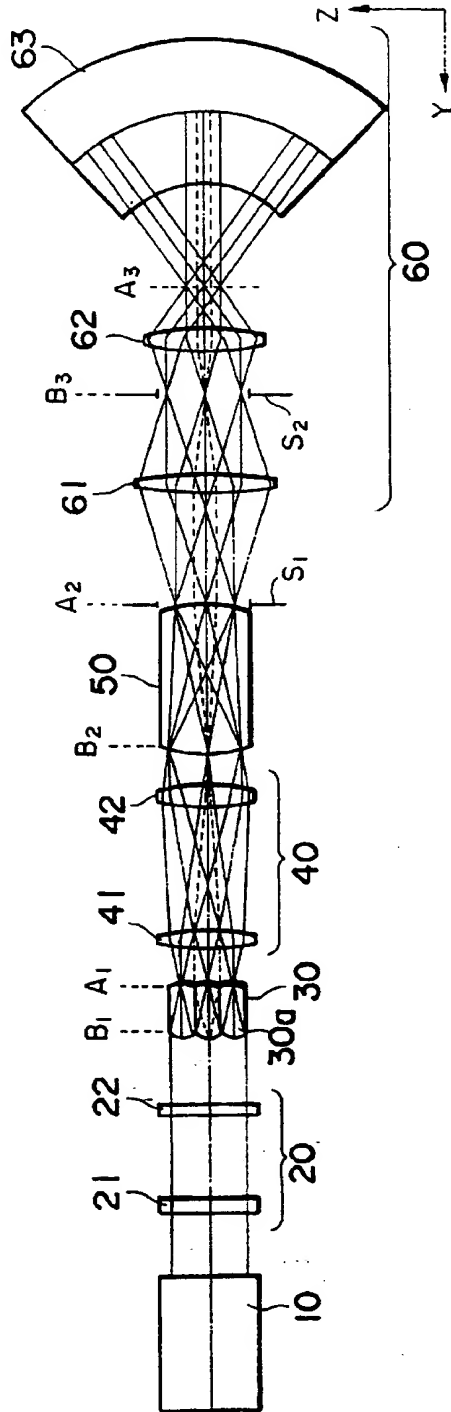


Fig. 2

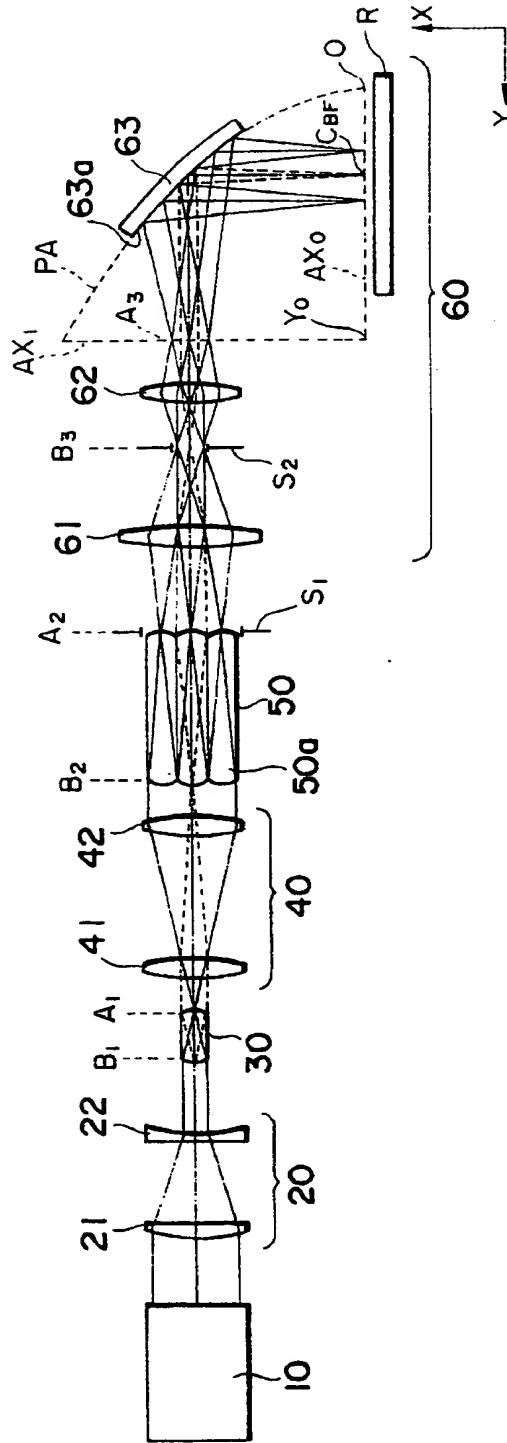


Fig. 3

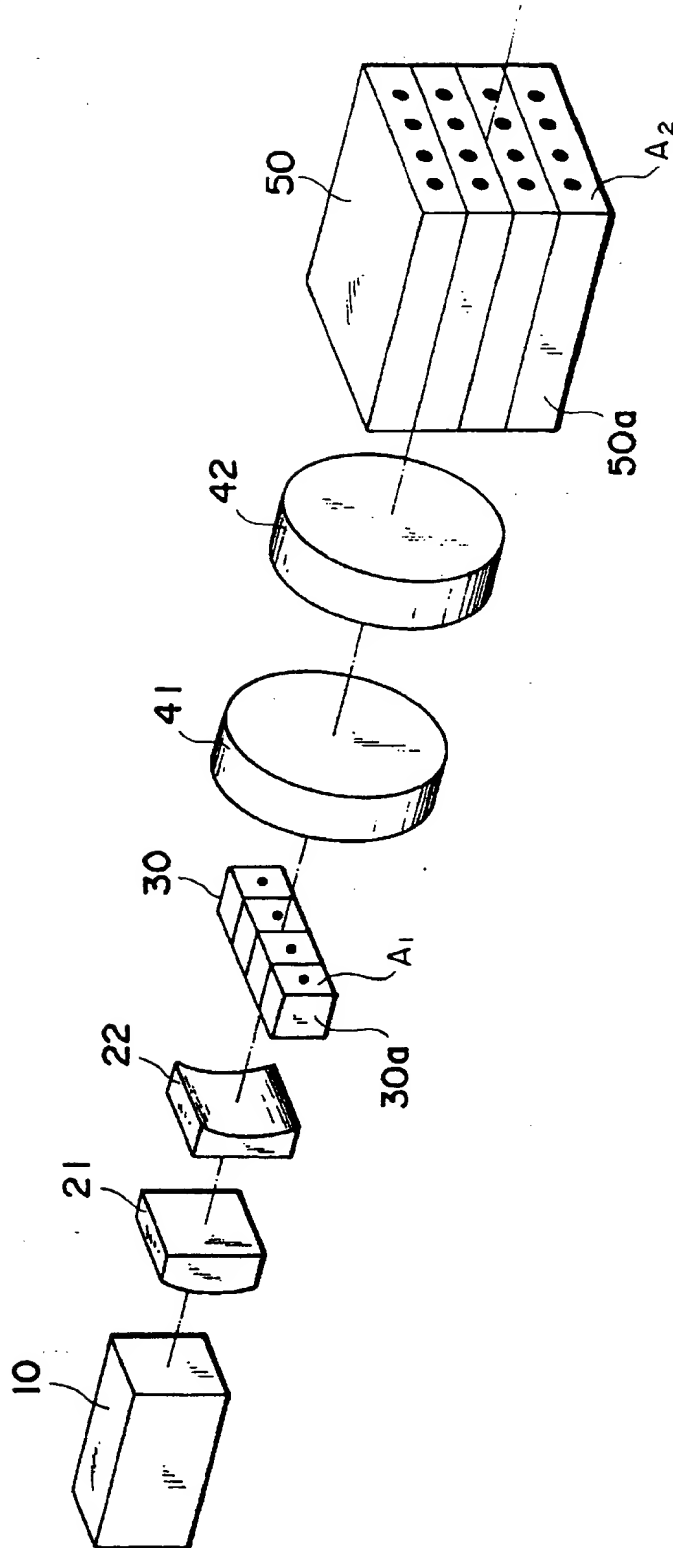


Fig. 4

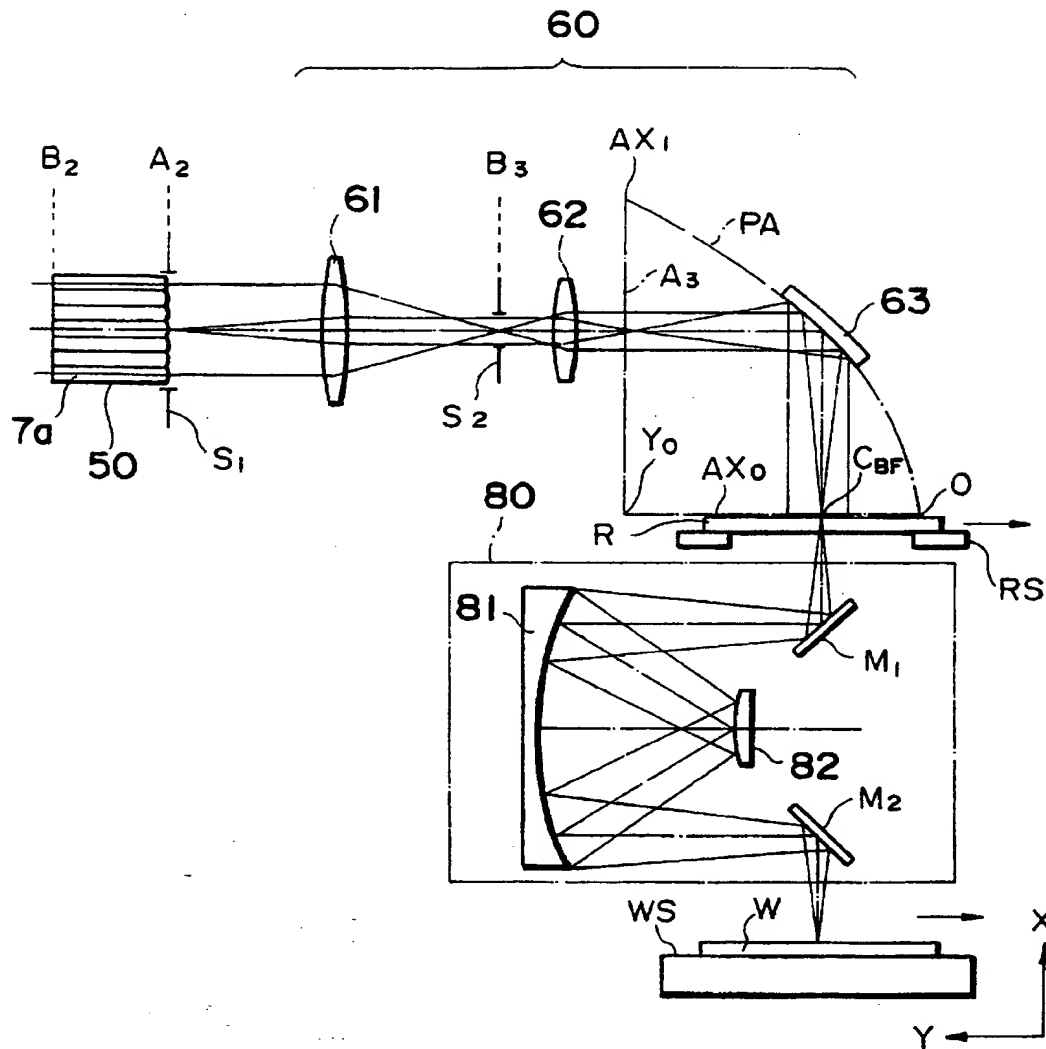


Fig. 5

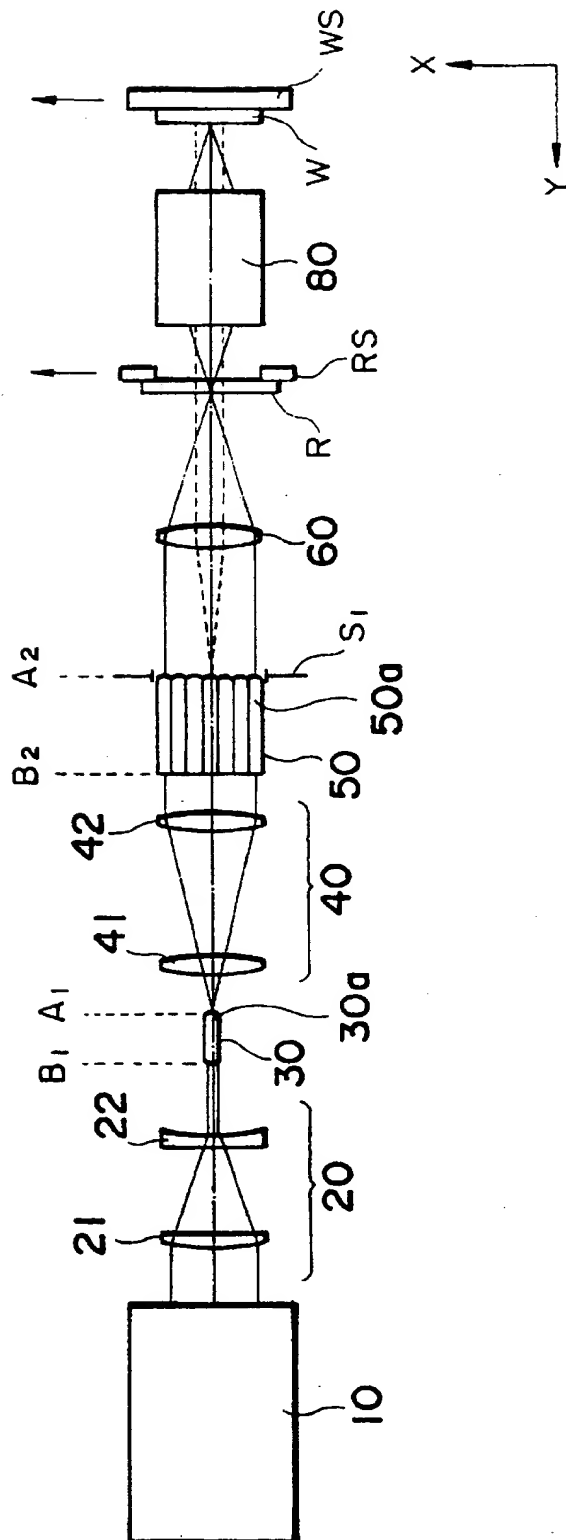


Fig. 6

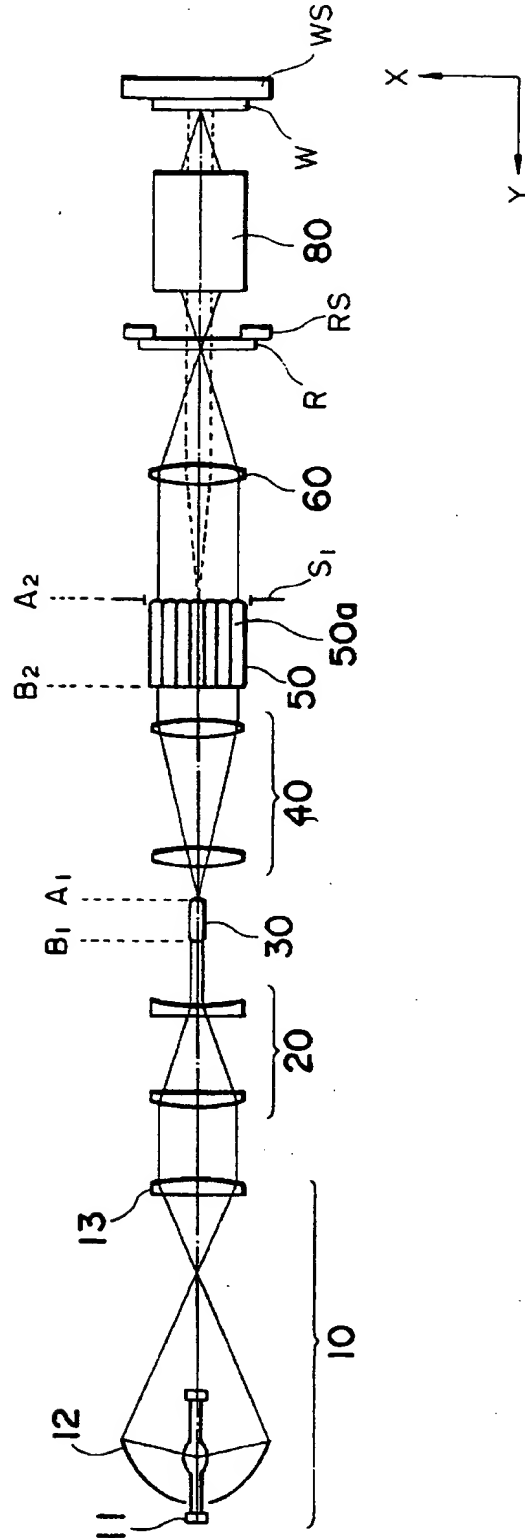


Fig. 7

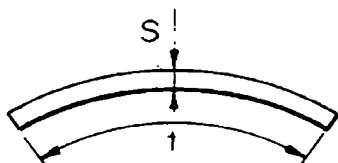


Fig. 8

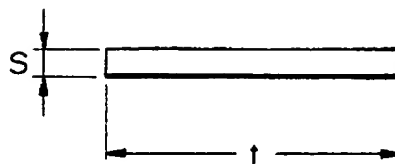


Fig. 9

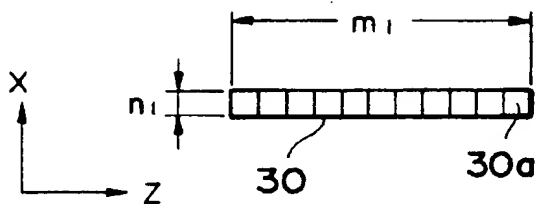


Fig. 10

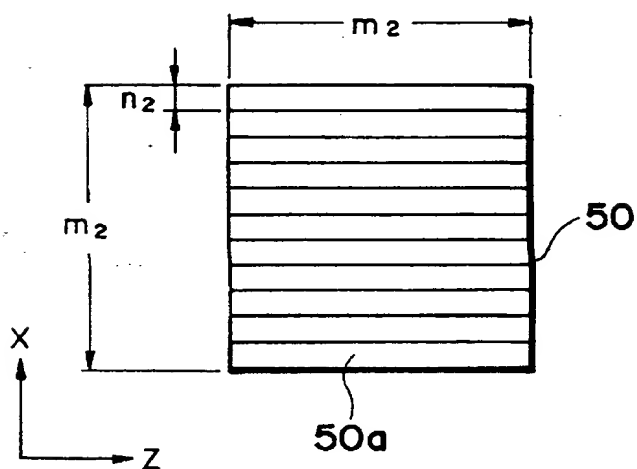


Fig. 11

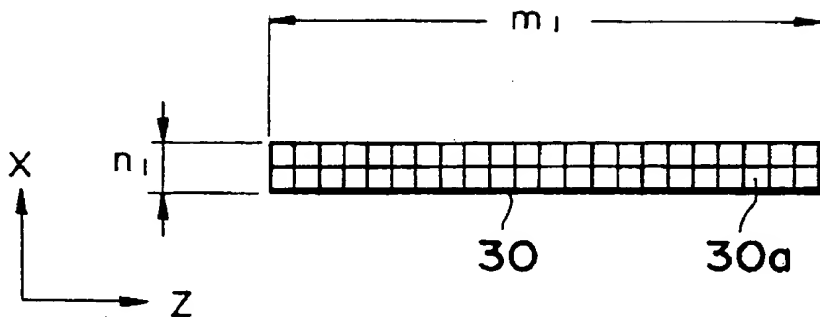


Fig. 12

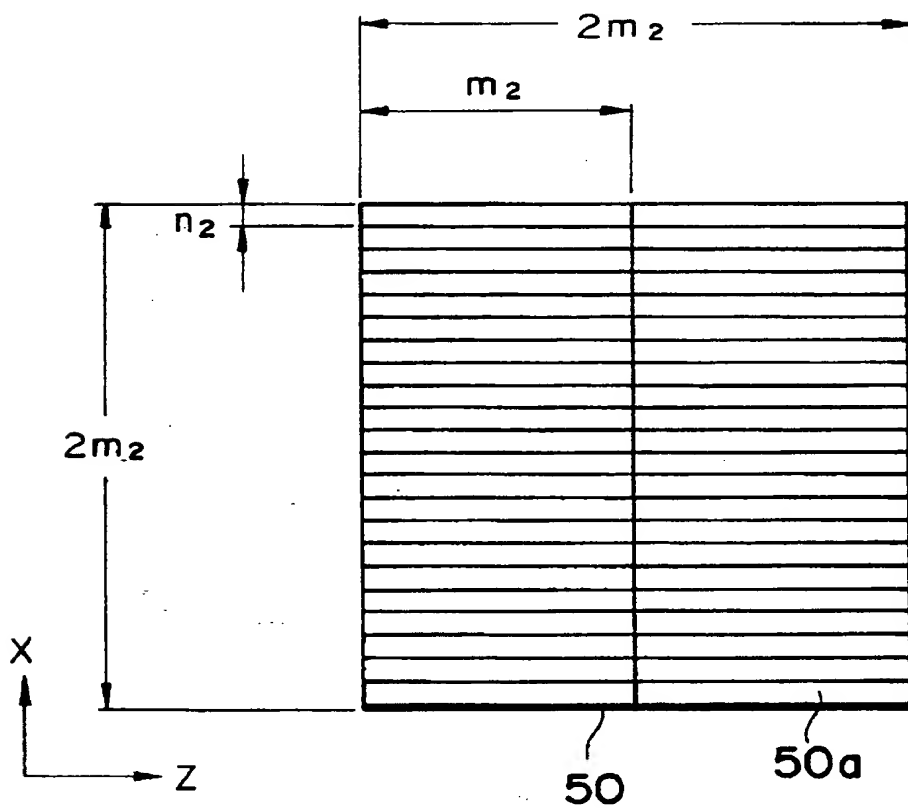


Fig. 13

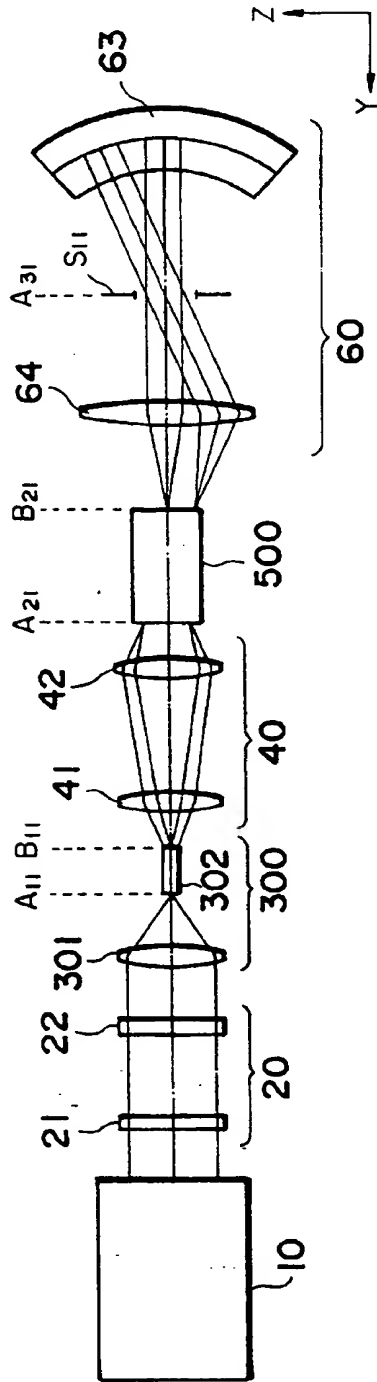


Fig. 14

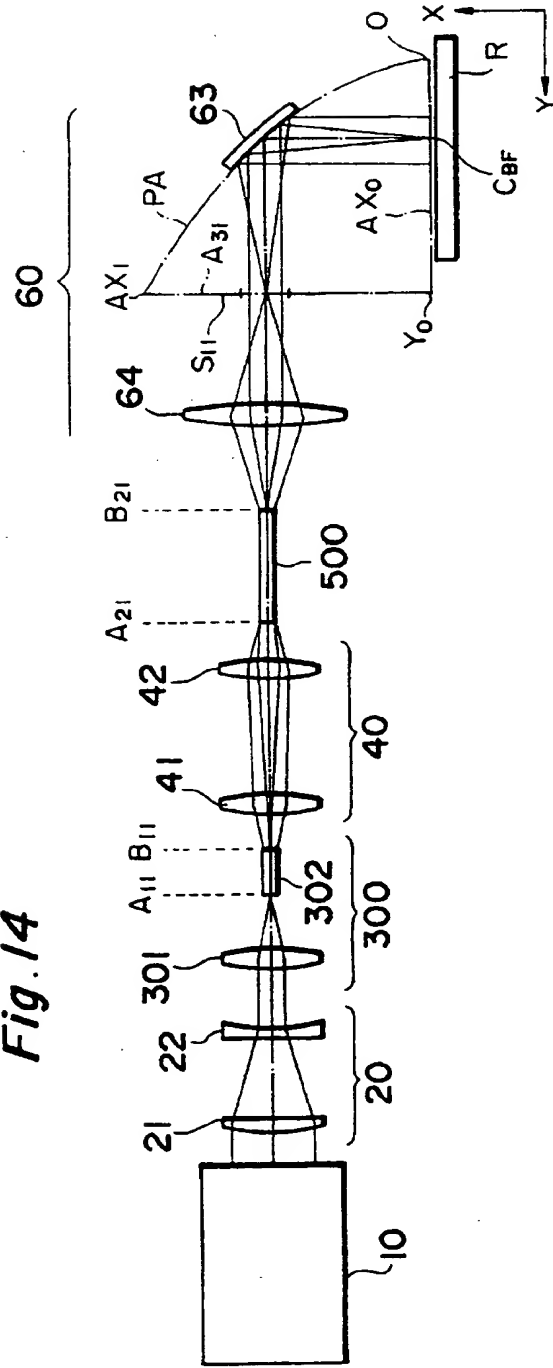


Fig. 15

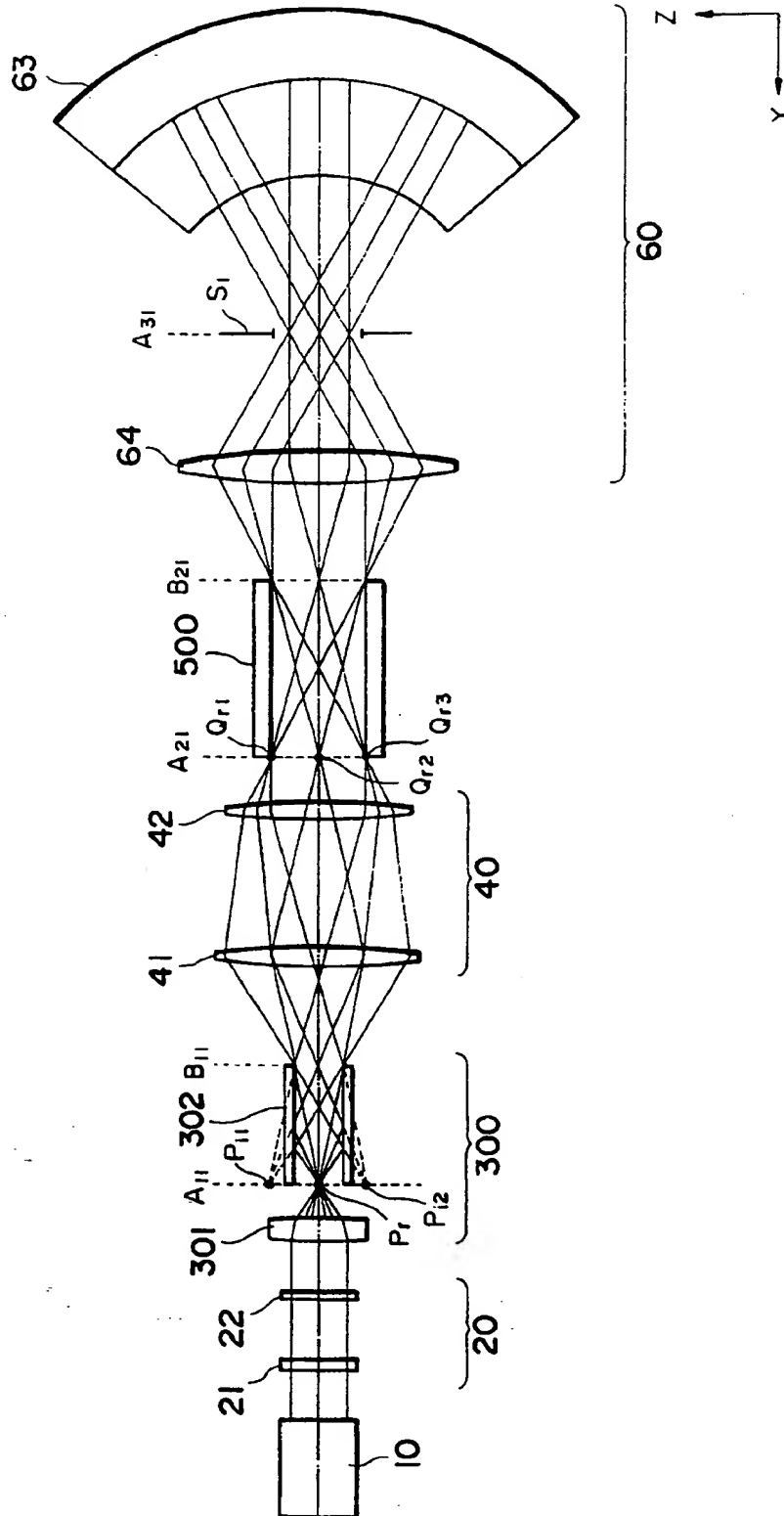


Fig. 16

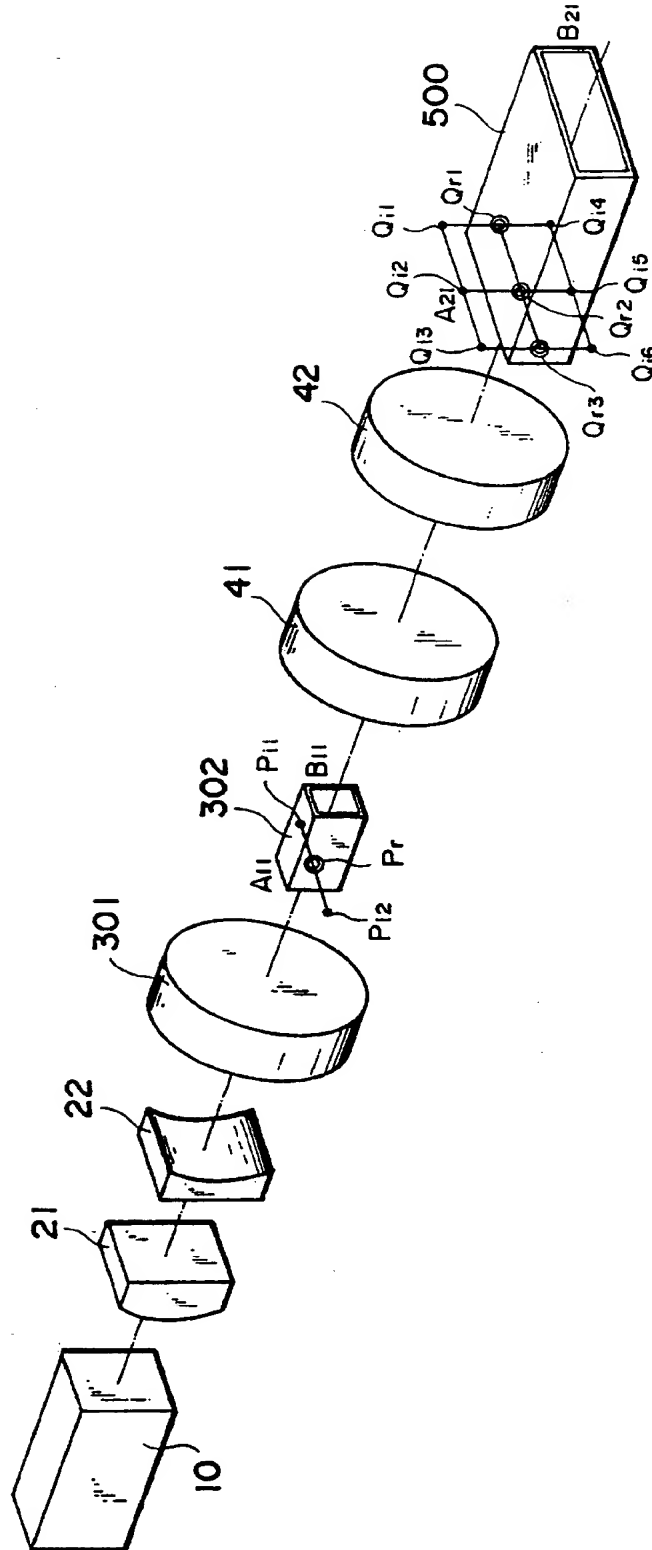
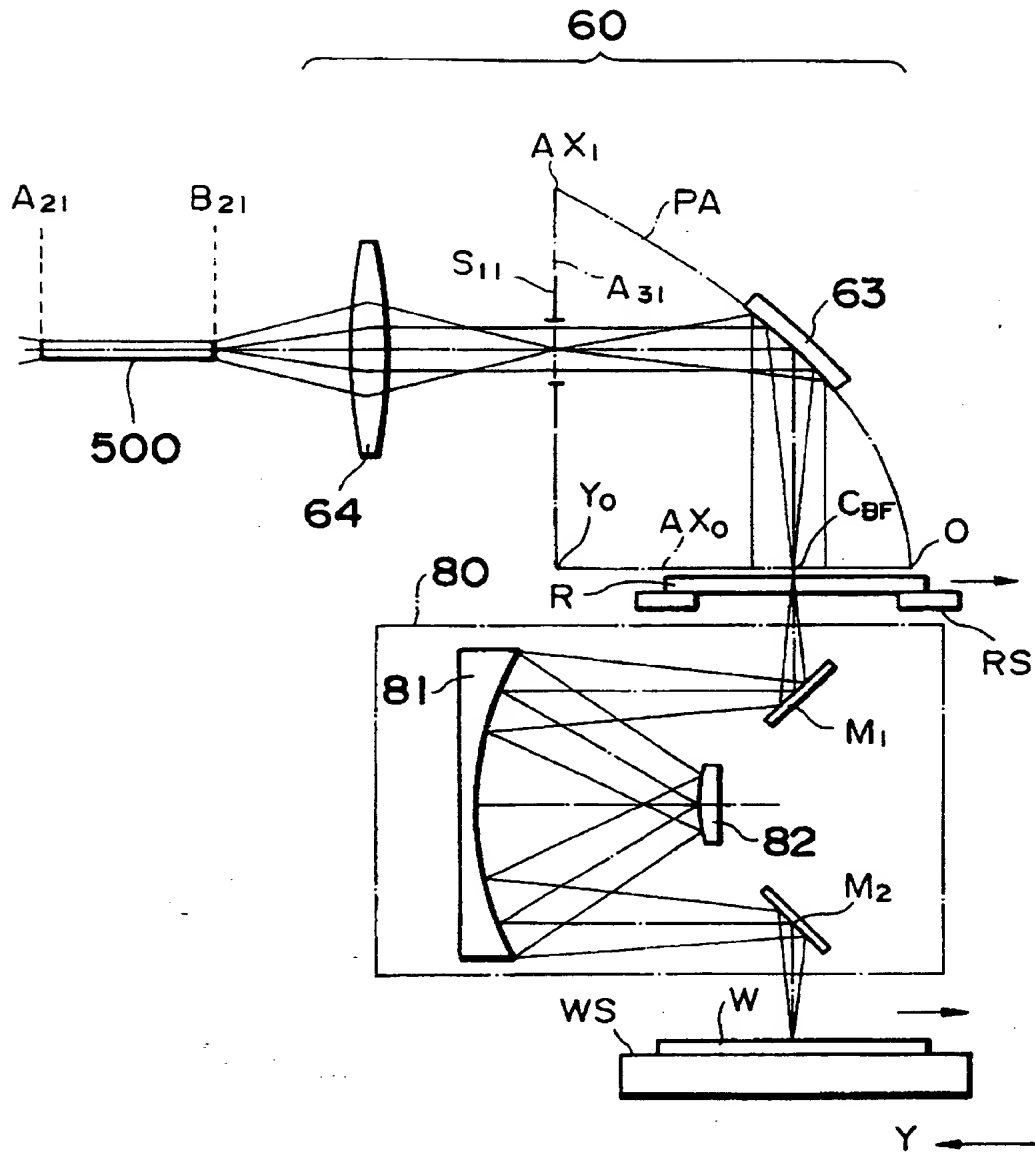


Fig. 17



APPROVED	O.G. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

U.S. Patent

Jun. 3, 1997

Sheet 12 of 19

5,636,003

Fig. 19

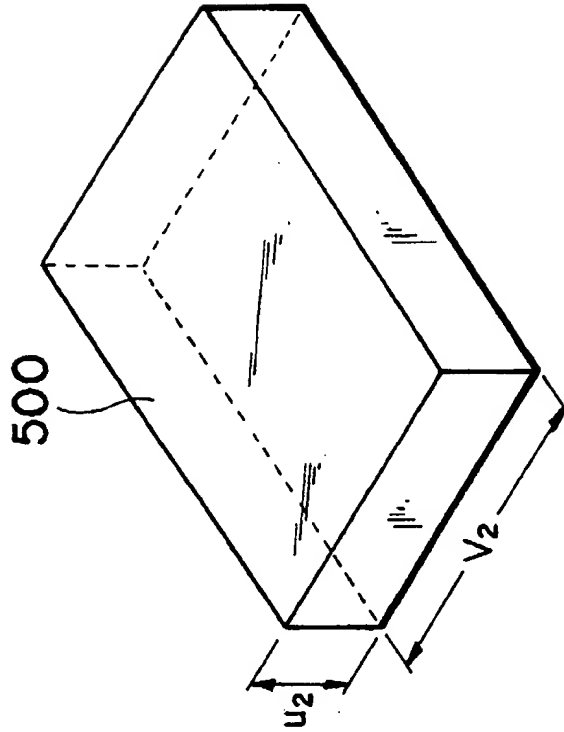
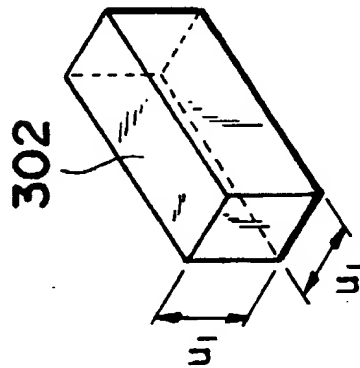


Fig. 18



660000" 47222222

Fig. 20

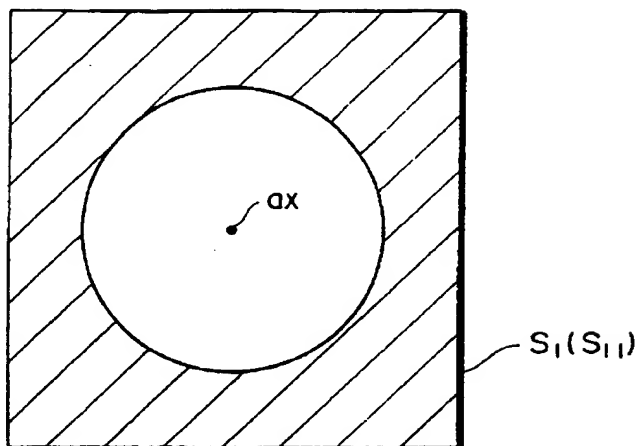


Fig. 21

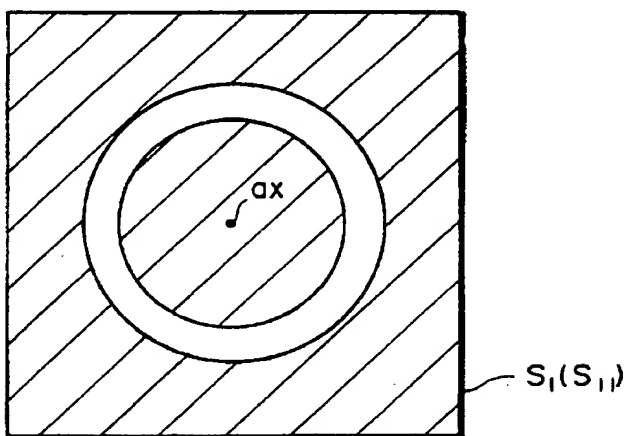


Fig. 22

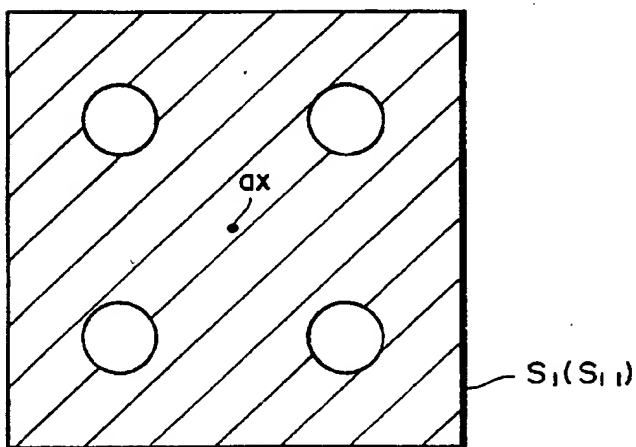


Fig. 23

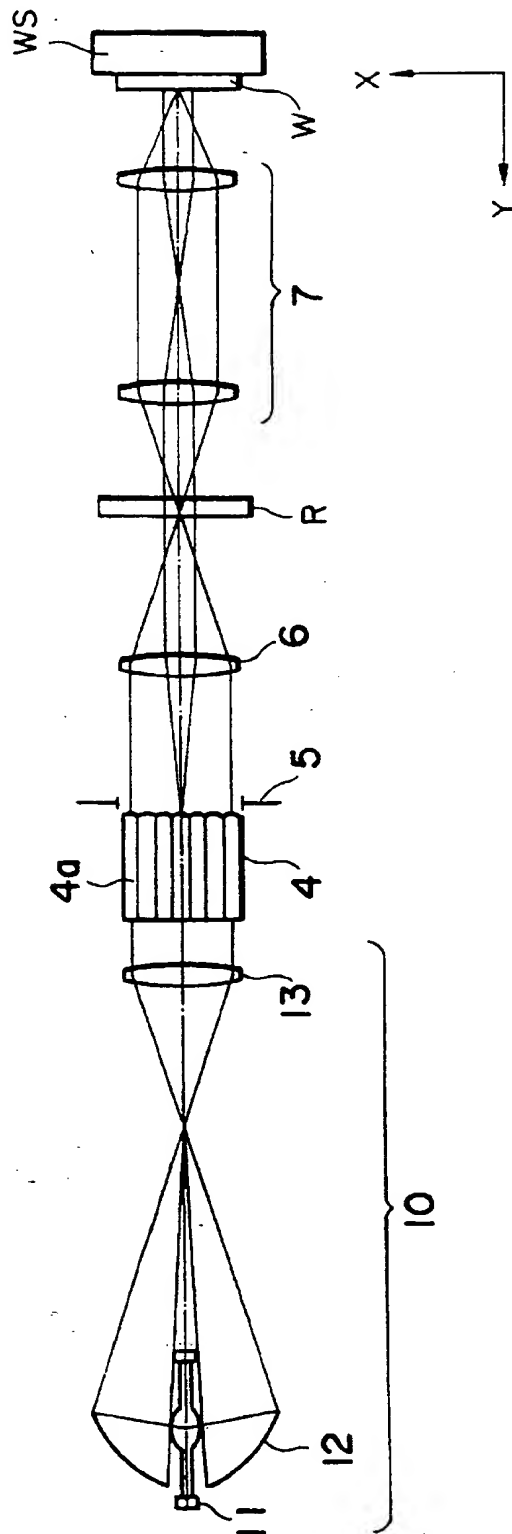


Fig. 24

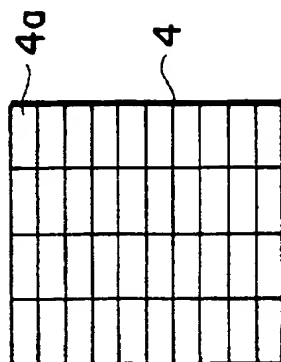


Fig. 25

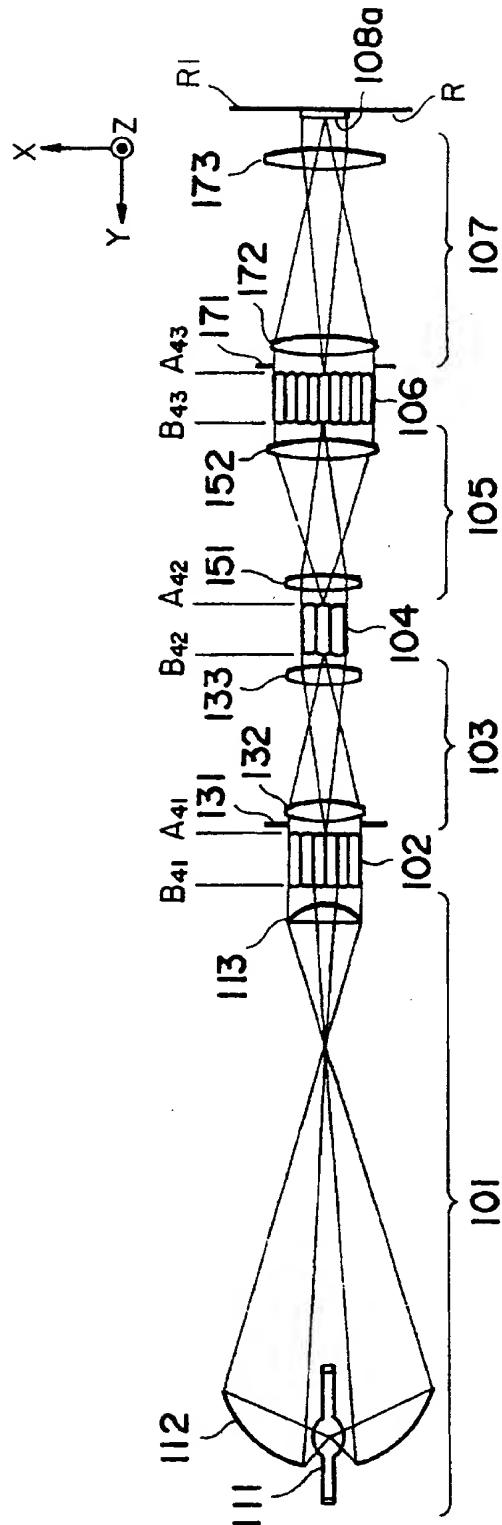


Fig. 29

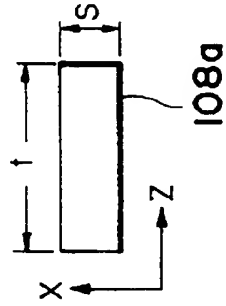


Fig. 28

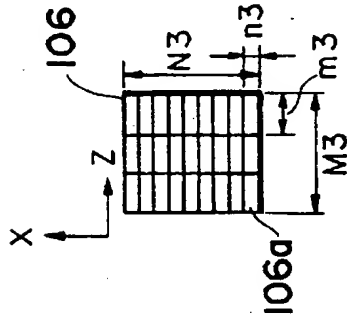


Fig. 27

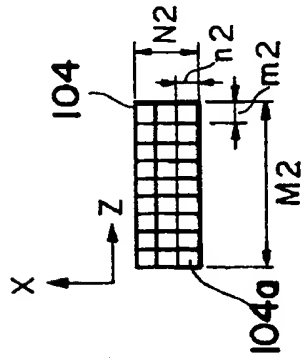


Fig. 26

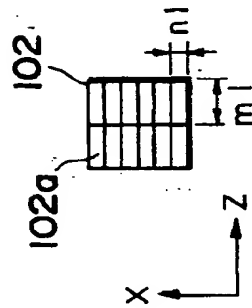


Fig. 32

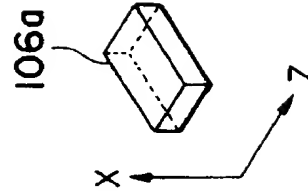


Fig. 31

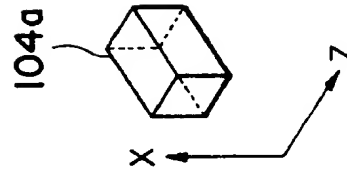
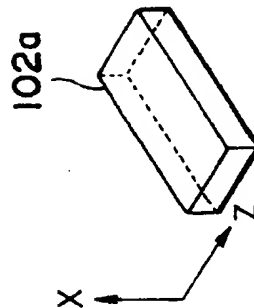


Fig. 30



66000476260

Fig. 33

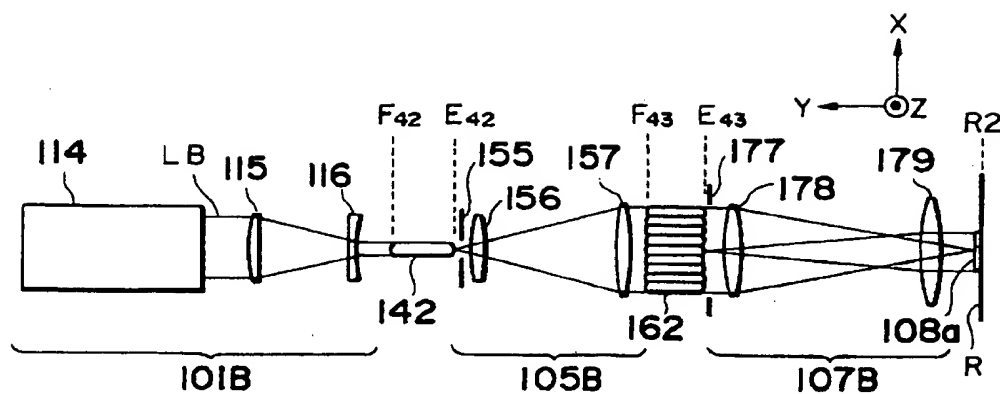


Fig. 34

Fig. 35

Fig. 36

Fig. 37

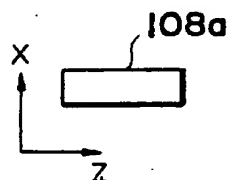
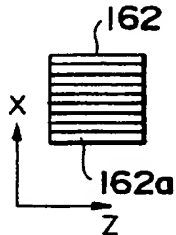
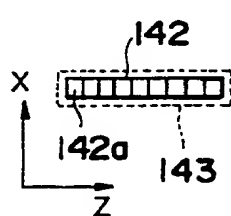
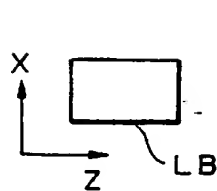


Fig. 38

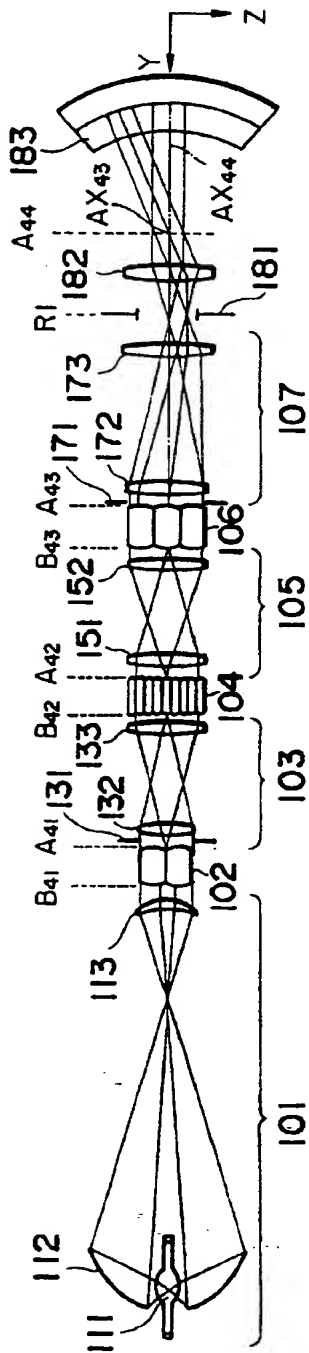


Fig. 39

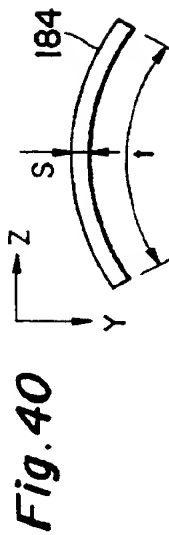
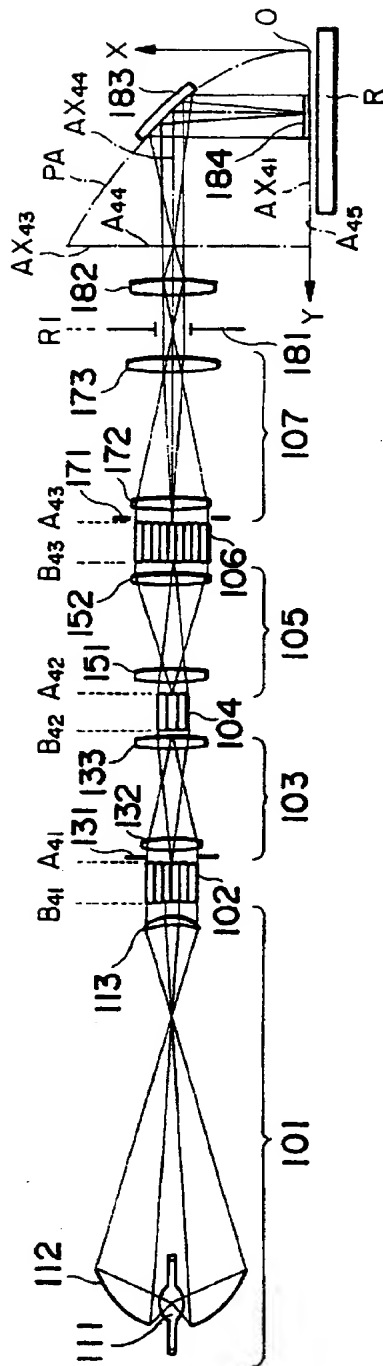


Fig. 41

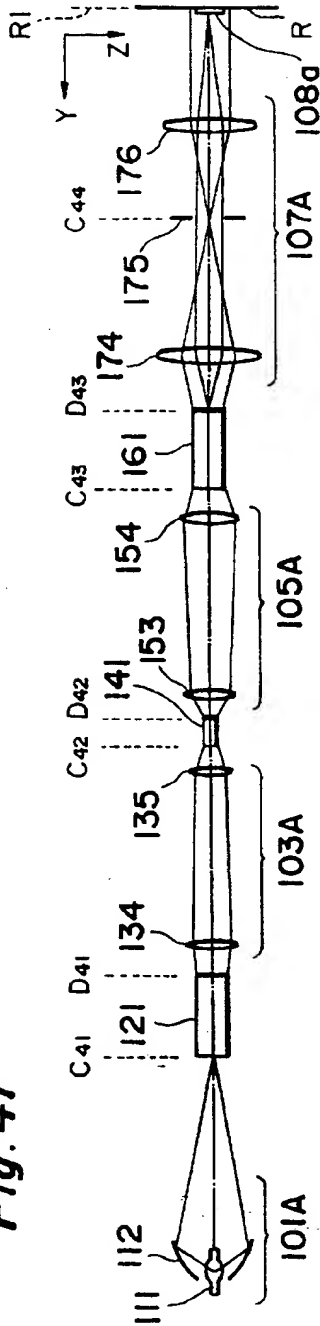


Fig. 42

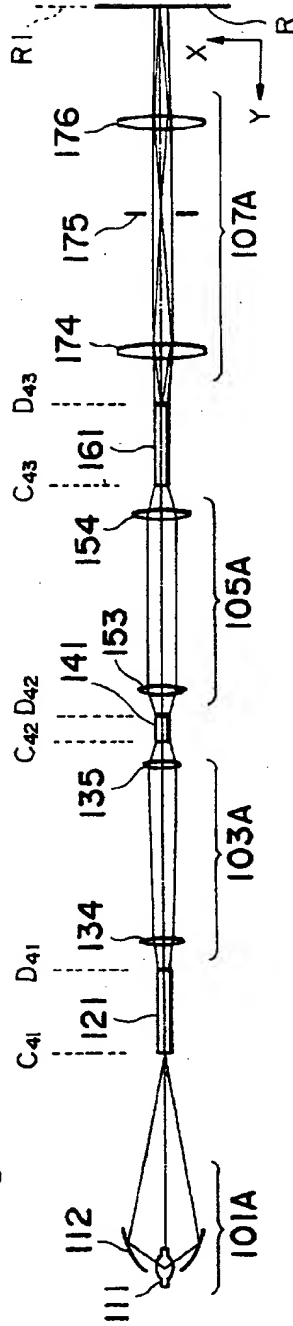


Fig. 43

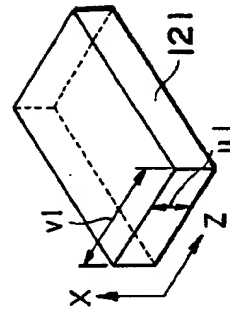


Fig. 44

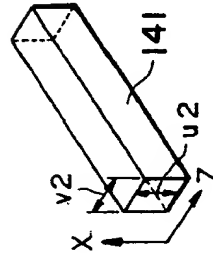


Fig. 45

